# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 505182

### EXPRESS MAIL NO. <u>EV326707386US</u>

Applicant

: Michael Haubmann

Application No. : N/A

Filed

: August 18, 2004

Title

: METHOD AND DEVICE FOR DETECTING THE OPENING ANGLE OF

THE SHUTTER OF AN ADJUSTABLE ROTATING SHUTTER IN A

FILM CAMERA

Grp./Div.

: N/A

Examiner

: N/A

Docket No.

: 52131/DBP/M521

## INFORMATION DISCLOSURE STATEMENT 37 CFR § 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 August 18, 2004

#### Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed Foreign Patent Documents and Other Documents are enclosed. This filing is timely because it is made during one of the periods described in 37 0043FR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

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626/795-9900

DBP/aam

Enclosures: Form PTO/SB/08A/B, w/references

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# DT09 Rec'd PCT/PTO 18 AUG 2004

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B	Attorney Docket Number	52131/DBP/M521
INFORMATION DISCLOSURE	Application Number	M0/505182
·	Filing Date	August 18, 2004
STATEMENT BY APPLICANT	Applicant(s)	Michael Haubmann
(use as many sheets as necessary)	Group Art Unit	N/A
	Examiner Name	N/A

U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No.1	DOCUMENT NUMBER  Number - Kind Code <sup>2</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee	
		5,137,346	08-11-1992	Sattler et al.	

FOREIGN PATENT DOCUMENTS					
Cite No.1	FOREIGN PATENT DOCUMENT Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup> (✔)	
	DE 29 47 333 A1	06-04-1981	Blaschek	Partial Translation3	
	DE 39 02 688 A1	08-09-1990	Nguyen-Nhu, et al.	Partial Translations and Corresponding U.S. 5,137,346 Above	
		Cite No.1  Country Code3 - Number4 - Kind Code5 (If Known)  DE 29 47 333 A1	Cite No. 1 FOREIGN PATENT DOCUMENT Country Code3 - Number4 - Kind Code5 MM-DD-YYYY  DE 29 47 333 A1 06-04-1981	Cite No. 1 Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> Publication Date Name of Patentee or Applicant of Cited Document  DE 29 47 333 A1 06-04-1981 Blaschek	

	OTHER DOCUMENTS				
EXAMINER INITIALS	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		International Search Report of PCT/DE2003/00833, dated 08-04-2003			
		International Preliminary Examination Report of PCT/DE2003/00833, dated 11-19-2003			

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EXAMINER SIGNATURE	DATE CONSIDERED		
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.